



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D4970-3
Job Sheet 167748



169822

Part No: D4970-3

Job Qty: 2 ea

Part Name: Windshield Deflector - Upper



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 11/6/17

Job Tracking No:

Due Date: 11/24/17

Created By: Chantal Lavoie

Type: SOLD

Description: DAS

Ship Via:

D4970-3 Rev. C

35
9-89

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Purchasing	2 pcs		11/24/17	0.00	0.00	Purchasing		
115	Packaging	2 pcs		11/24/17	0.00	0.00	Packaging2		DAS
117	QC	2 pcs		11/24/17	0.00	0.00	QC6		38
120	Outsource	2 pcs		11/24/17	0.00	0.00	Outsource4		At 3-898/03/01
130	Packaging	2 pcs		11/24/17	0.00	0.00	Packaging2		At 18/03/01
140	QC	2 pcs		11/24/17	0.00	0.00	QC5		MAR 02 2018
180	Packaging	2 pcs		11/24/17	0.00	0.00	Packaging3		CCF 04/17 MAR 02 2018
190	QC21-SA	2 Ea		11/24/17	0.00	0.00	QC21		DAS MAR 02 2018

Part Op 110 - ISSUE P/O: 038259 POSSIBLE SUPPLIER: WEJAY Certificate of conformity required
Descriptions: 120 - Issue P/O to ATG: 038921 1- Black Anodize as per Dwg Certification of Conformity is required
180 - ***IDENTIFY BY STAMPING P# AND REV*** JAN 31 2018

NOV 06 2017

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
110-Purchasing	D4970-3P	2.51	0	0	0
	M7075T6 4.000X3.000	5	0	0	0

Part Specifications

Specifications could not be found.

Plex 11/6/17 11:44 AM dart.lavoie.chantal

DART
AEROSPACE

S030112



Windshield Deflector – Upper

PART NO:
Revision:
Operation:
Change No:

D4970-3

Packaging

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Mfg Date: 01/08/18
Job No: 167748

D4970-041 WINDSHIELD DEFLECTOR ASSY

ITEM	QTY	P/N	DESCRIPTION
1	X	D4970-041	WINDSHIELD DEFLECTOR ASSY
2	1	D4970-1	WINDSHIELD DEFLECTOR - LOWER
3	1	D4970-3	WINDSHIELD DEFLECTOR - UPPER
4	2	D4970-5	DOUBLER
5	6	MS20470AD6-12	RIVET, SOLID, PAN HEAD

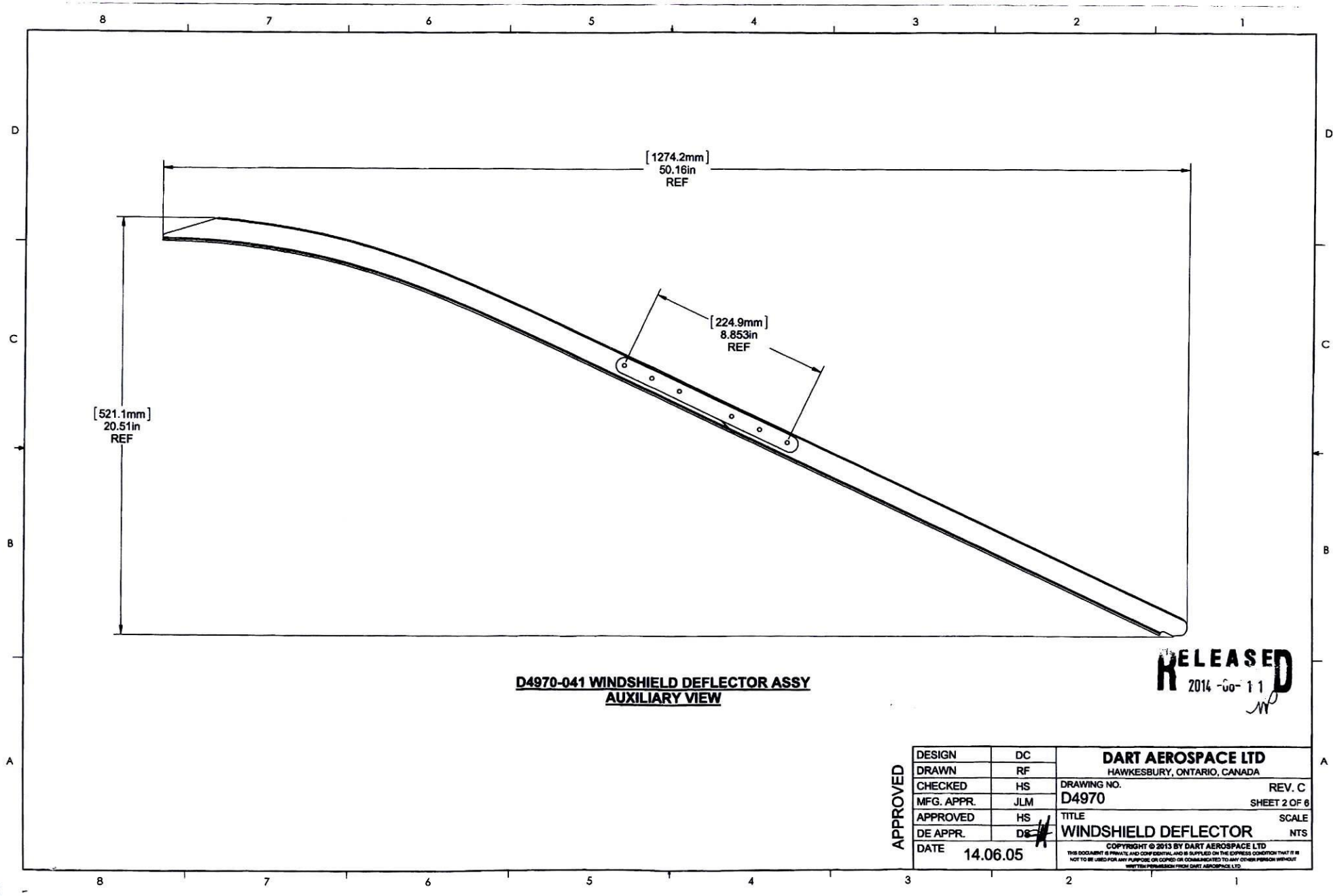
C	REVISED D4970-1 (ZN B4-3), ADDED DETAIL C (ZN C3-3), ADDED FOUR HOLES TO D4970-3 (ZN D8-5), REVISED HOLE DIMENSION FROM 0.191 TO 0.201 (ZN B4-5); REVISE NOTE 6) (ZN A8-1, A8-3, A8-4, A8-6)	AK	14.06.05
B	ADDED HOLES TO D4970-1 AND D4970-3. ADDED SHEET 5	AK	14.05.02
A	NEW ISSUE	DC	13.11.08
REV	DESCRIPTION	BY	DATE
DESIGN	DC	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	HS	DRAWING NO.	REV. C
MFG. APPR.	JLM	D4970	SHEET 1 OF 5
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	WINDSHIELD DEFLECTOR	NTS
DATE	14.06.05	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSES OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD	

APPROVED

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: PRIME IAW MIL-P-23377J TYPE I CLASS N; 1-2 MIL MAX, AS PER QSI 005. APPLY FINISH AFTER ASSEMBLY
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4970-041", REVISION, BATCH NUMBER AND DATE OF MANUFACTURE, USING AN X-TENSION STAMP, PER QSI 044 METHOD 6.2
- 7) WEIGHT: 3.14 lbs (1.44 kgs)
- 8) APPLY RTV SEALANT LOCTITE 598 TO FAYING SURFACES

RELEASED
2014-06-11

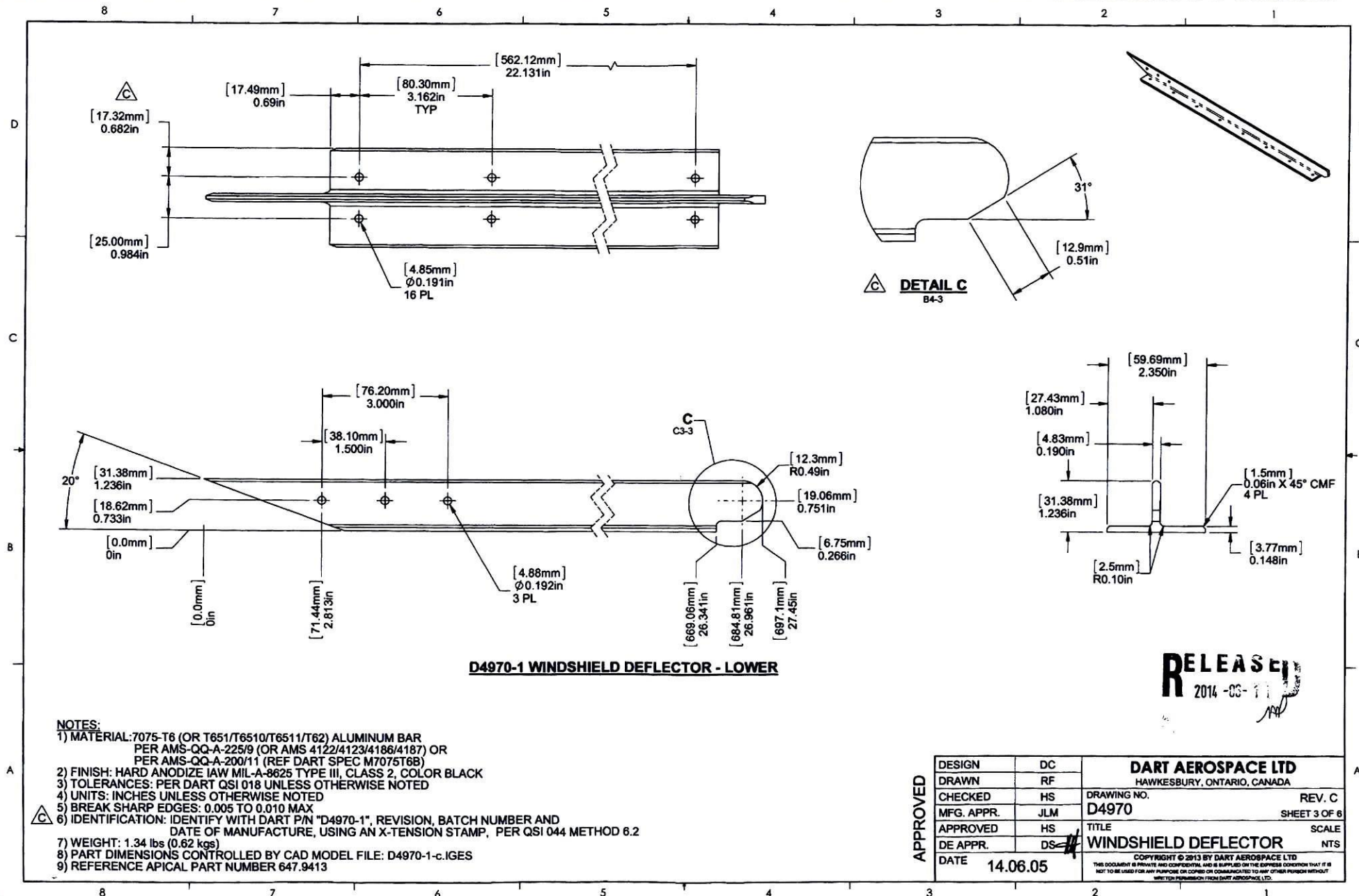


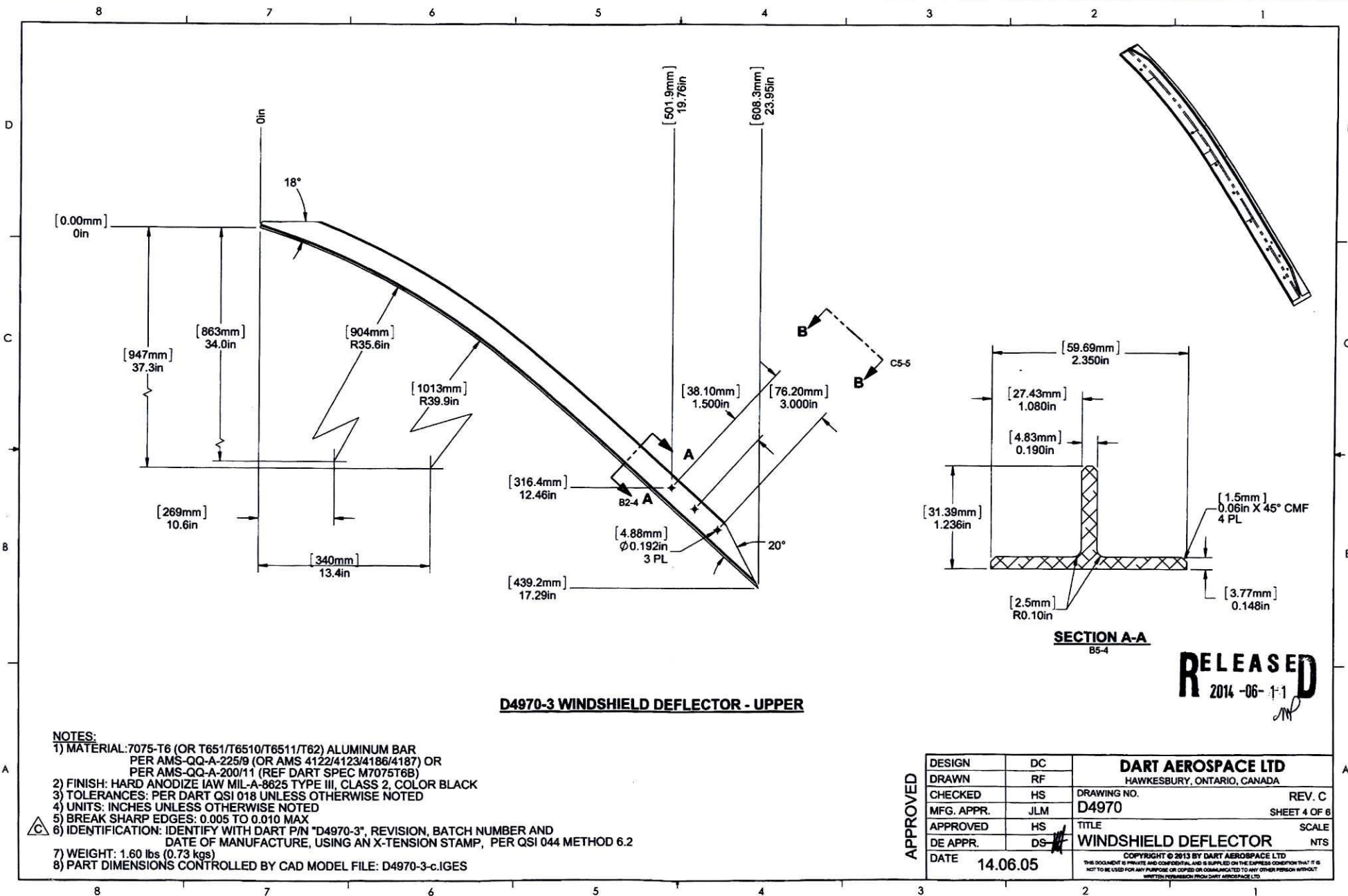
**D4970-041 WINDSHIELD DEFLECTOR ASSY
AUXILIARY VIEW**

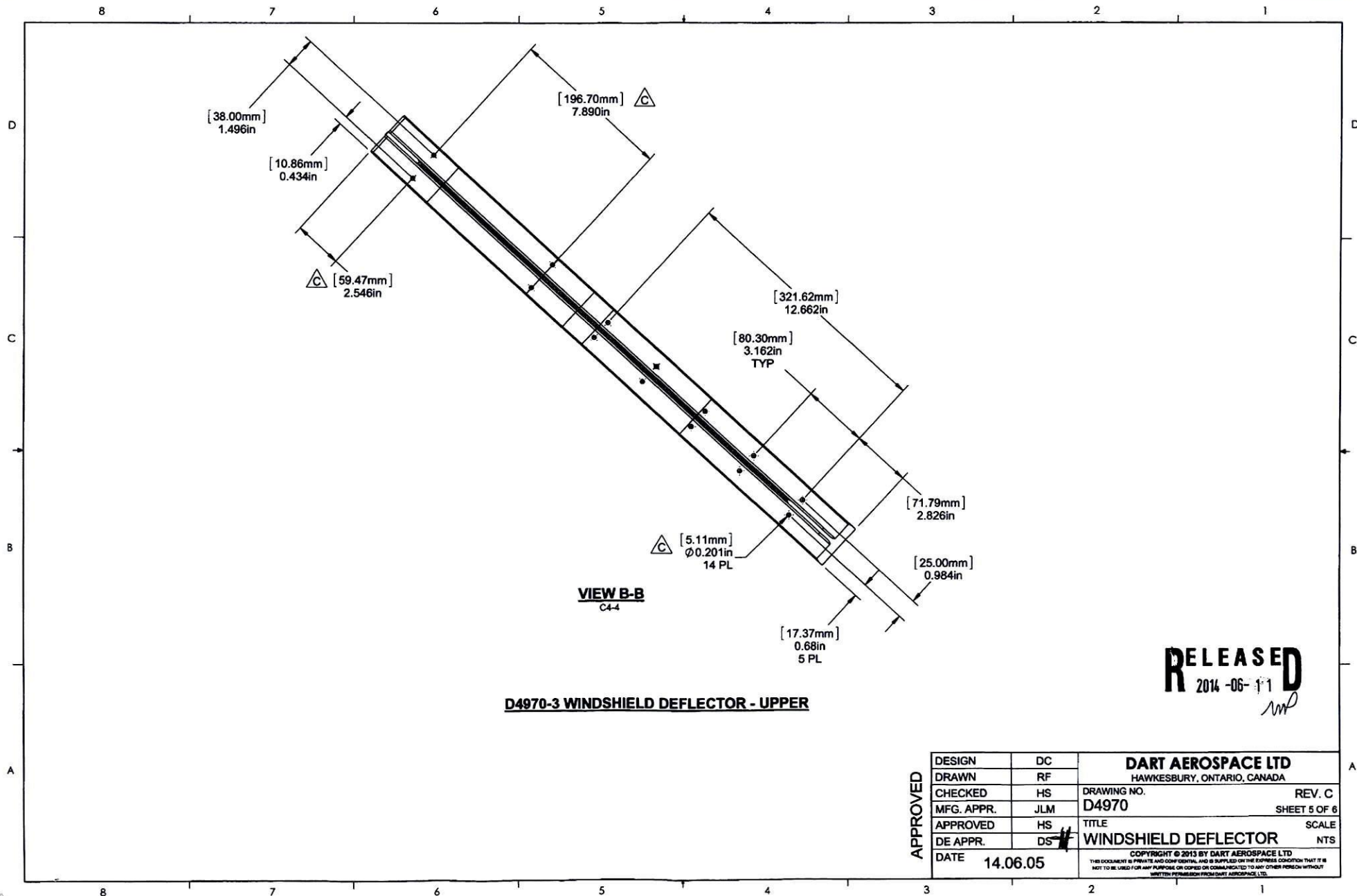
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DRAWN	RF		
CHECKED	HS	DRAWING NO.	REV. C
MFG. APPR.	JLM	D4970	SHEET 2 OF 6
APPROVED	HS	TITLE	SCALE
DE APPR.	D&#	WINDSHIELD DEFLECTOR	NTS
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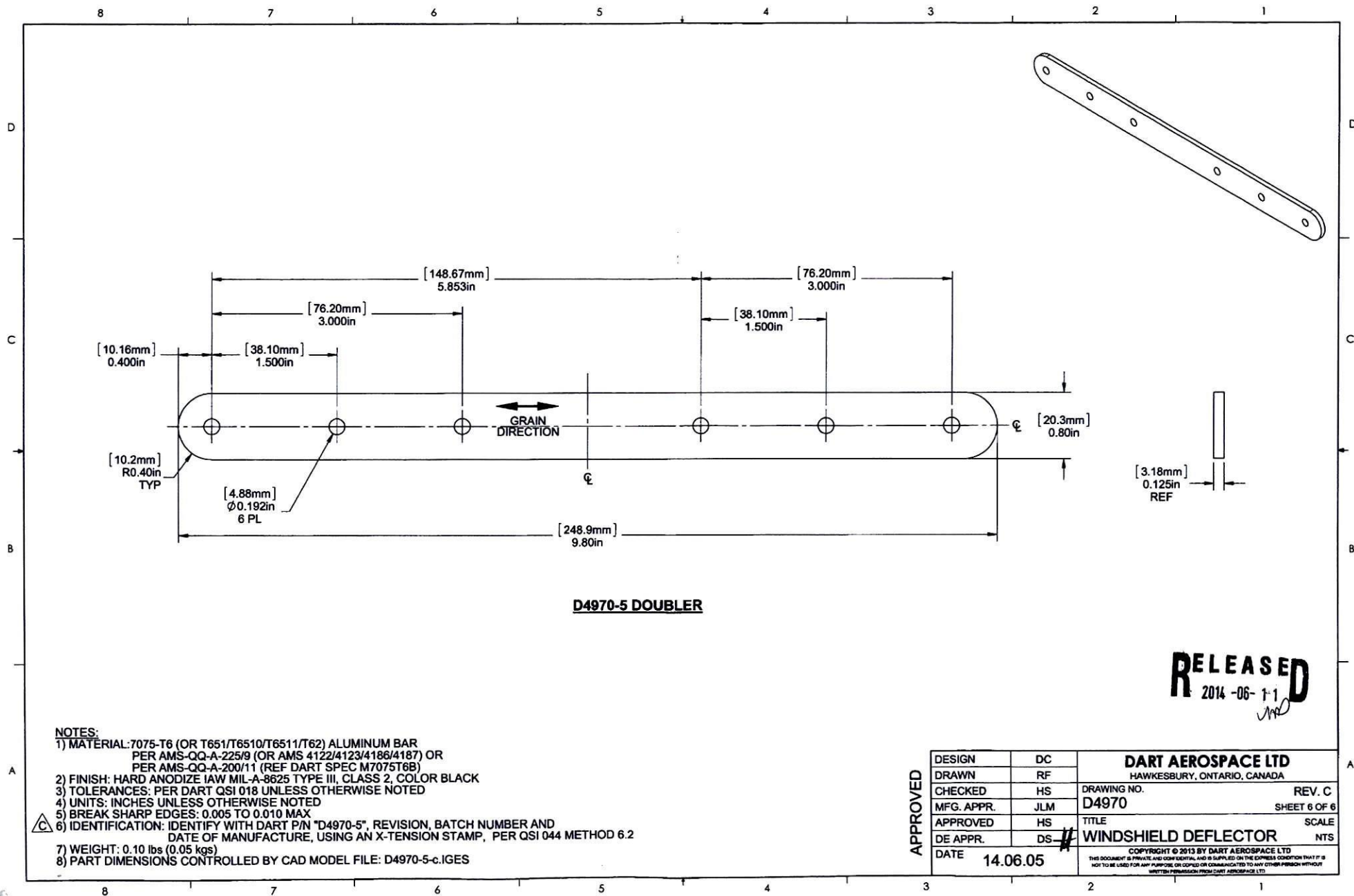






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	CHECKED	HS	DRAWING NO.	REV. C
	MFG. APPR.	JLM	D4970	SHEET 5 OF 6
	APPROVED	HS	TITLE	SCALE
	DE APPR.	DS	WINDSHIELD DEFLECTOR	NTS
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RELEASED
2014-06-11



Dart Hawkesbury
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER
PO038259

Supplier:

WEJ001-VC
Wejay Machine Products Co. Ltd
600 O'Connor Drive
Kingston
ON
K7P 1N3 Canada
Phone: 613-384-1662
Fax: 613-384-2997

Ship To:

1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No:

PO038259

PO Date:

11/6/17

Due Date:

11/20/17

Purchase Order

Revision:

Revision Date:

Ship-To Contact:

Lavoie, Chantal
Phone: clavoie@dartaero.com

Via:

Ground

Pynt Terms:

Net 30

Freight Terms:

Special Comments:

Line	Item	Part	Rev	Supplier	Item No	Description	Item Tax	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1		D4970-	3P		Windshield Deflector - Upper	As per Dwg D4970 Rev. C		Firmed	11/20/17	2 Ea	0 Ea	2 Ea	\$1,095.00/Ea	\$2,190.00
Line Item Note Job # 167748														
2		D4822-	1P		Upper Deflector, LH	As per Dwg D4822 Rev. C		Firmed	11/20/17	10 pcs	0 pcs	10 pcs	\$1,057.00/pcs	\$10,570.00
Line Item Note JOB # 167749														
3		D4822-	2P		Upper Right Deflector	As per Dwg D4822 Rev. C		Firmed	11/20/17	8 pcs	0 pcs	8 pcs	\$1,057.00/pcs	\$8,456.00
Line Item Note Job # 167750														
4		D4821-	1P		Windshield Deflector	As per Dwg D4821 Rev. B		Firmed	11/20/17	8 pcs	0 pcs	8 pcs	\$1,095.00/pcs	\$8,760.00
Line Item Note Job # 16751														
Grand Total: \$29,976.00														

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

A005 RIGHT OF ENTRY
A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)



Packing Slip 38873

600 O'CONNOR DRIVE, KINGSTON, ONTARIO K7P 1N
 TEL: 613-384-1662 FAX: 613-384-299
 www.wejay.cor

SOLD TO
 Dart Aerospace
 1270 Aberdeen Street
 Hawkesbury ON K6A 1K7

SHIP TO
 Dart Aerospace
 1270 Aberdeen Street
 Hawkesbury ON K6A 1K

INVOICE DATE		YOUR ORDER NO. 038259		DATE ORDERED 11/07/17		SHIPPED VIA Best way	
CUSTOMER CODE L/PT			PROV. LIC. NO.		Extra ☐ Exempt ☐		TERMS
QUANTITY ORDERED	B.O.	QUANTITY SHIPPED	DESCRIPTION			UNIT PRICE	AMOUNT
1	1	1	Windshield deflector - upper as per drawing D4970, Rev. C Part number: D4970-3P Job Number: 167748				DAS 38 9-89
10	10	0	Upper deflector, LH as per drawing D4822, Rev. C Part number: D4822-1P Job number: 167749				
5	5	3	Upper right deflector as per drawing D4822, Rev. C Part number: D4822-2P Job number: 167750				
0	0	8	Windshield deflector as per drawing D4821, Rev. B Part number: D4821-1P Job number: 167751				
RELEASE NOTE I certify that the items listed herein have been inspected and tested and conform to all specifications and requirements in the contract or purchase order. Inspection Supervisor: <i>[Signature]</i> Required by: November 20, 2017 WMP 03 H.S.T.							

ORDER: COMPLETE ☐ PARTIAL ☐

TOTAL

NO GOODS RETURNED WIT
 PRIOR AUTHORIZATION

RECEIVED BY _____
 1.5% PER MONTH (18% PER ANNUM)
 CHARGED ON OVERDUE ACCOUNTS



600 O'CONNOR DRIVE, KINGSTON, ONTARIO K7P 1N3

PHONE: (613) 384-1662

FAX: (613) 384-2997

CERTIFICATE OF COMPLIANCE

CUSTOMER: Dart Aerospace Ltd.		DATE: Dec. 13, 2017	
		P.O.# 38259 item 1	
		WEJAY JOB# 38873	
I hereby certify that the following material has been inspected/tested and conforms to the requirements and specifications as stated in your contract and as noted below. Any exceptions will be listed as NCR items.			
PART NO.	QTY.	PROCESS (ES)	SPECIFICATION / REV
D4970-3P 'Upper Windshield Deflector' Job Number: 167748	1	Machined complete per drawing req'ts.	D4970 / rev. C
Note: 1) Material is Dart Aerospace free issue - ref. 'AMAG' Lot# 70930/01/00 (DAS Tag# 357313). 3) 1st Article Inspection report attached.			

Records of Inspection/Test will be retained for 5 years minimum.

Yours truly,

Clifford Smith
Authorized Q.A. Signatory

Abnahmeprüfzeugnis 3.1 (EN 10204)
Inspection certificate - mill certificate

Nr.: 85197569

01 / 1

Rev.: 0

Seite / page:

1 von / of 2

Datum / date:

2014 08 12

Zertifiziert nach / certified to ISO 9001, ISO/TS 15548, EN/AS 9100, ISO 14001, NADCAP

Auftraggeber / customer: ThyssenKrupp Materials NA, Inc. ThyssenKrupp Steel Services 22355 W 11 Mile Road SOUTHFIELD MI 48033 USA	Bestell Nr. / order no.: 5400221440-R01 Datum / date: 2014 04 21
Warenempfänger / consignee: CBS Wallingford 5 Sterling Drive WALLINGFORD CT 06492-1843 USA	Auftragsbest. Nr. / order confirm no.: 674963 Datum / date: 2014 04 22
	Lieferschein Nr. / delivery note: 85197569 Datum / date: 2014 08 29

Produkt / product	Bedingungen / terms
Form / form: Plate, stretched Werkstoff / material: 7075 Zustand / temper: T651 Dim. / dim.: [inch]: 3,030x60,50x144,50 Kundenartikel Nr. / cust. article no.: ALFLR01006	Technische Lieferbedingungen / techn. spec.: AMS-QQ-A-250/12, 04.2007 ASTM B 209 - 10 AMS 4045K, 12.2010 Sondervorschrift / special terms: not US tested

AB-Pos. ord. item	BNP/Los/Liefer- Lb./No./Part	Guss-Nr. cast no.	Werkstoff material	Kolle- pack no.	Gewicht netto weight net	Stk. pcs
08	70930/01/00	01/0061033/4	7075	6749630006	5559,965 lbs	2
08	70930/01/00	01/0061033/4	7075	6749630007	5557,760 lbs	2

Chemische Zusammensetzung ([%] Gewichtsanteile) / Chemical composition ([%] weight proportion (GB))											
Guss Nr. / cast no.	material	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Ti+Zr	Others Each
01/0061033/4	7075	-	-	1,2	-	2,1	0,18	5,1	-	-	-
	spec. min.	-	-	1,2	-	2,1	0,18	5,1	-	-	-
	spec. max.	0,40	0,50	2,0	0,30	2,9	0,28	6,1	0,20	0,25	0,05
	actual	0,07	0,12	1,4	0,02	2,5	0,18	5,6	0,03	0,05	0,02
	Others Total										
	spec. min.	-									
	spec. max.	0,15									
	actual	0,03									

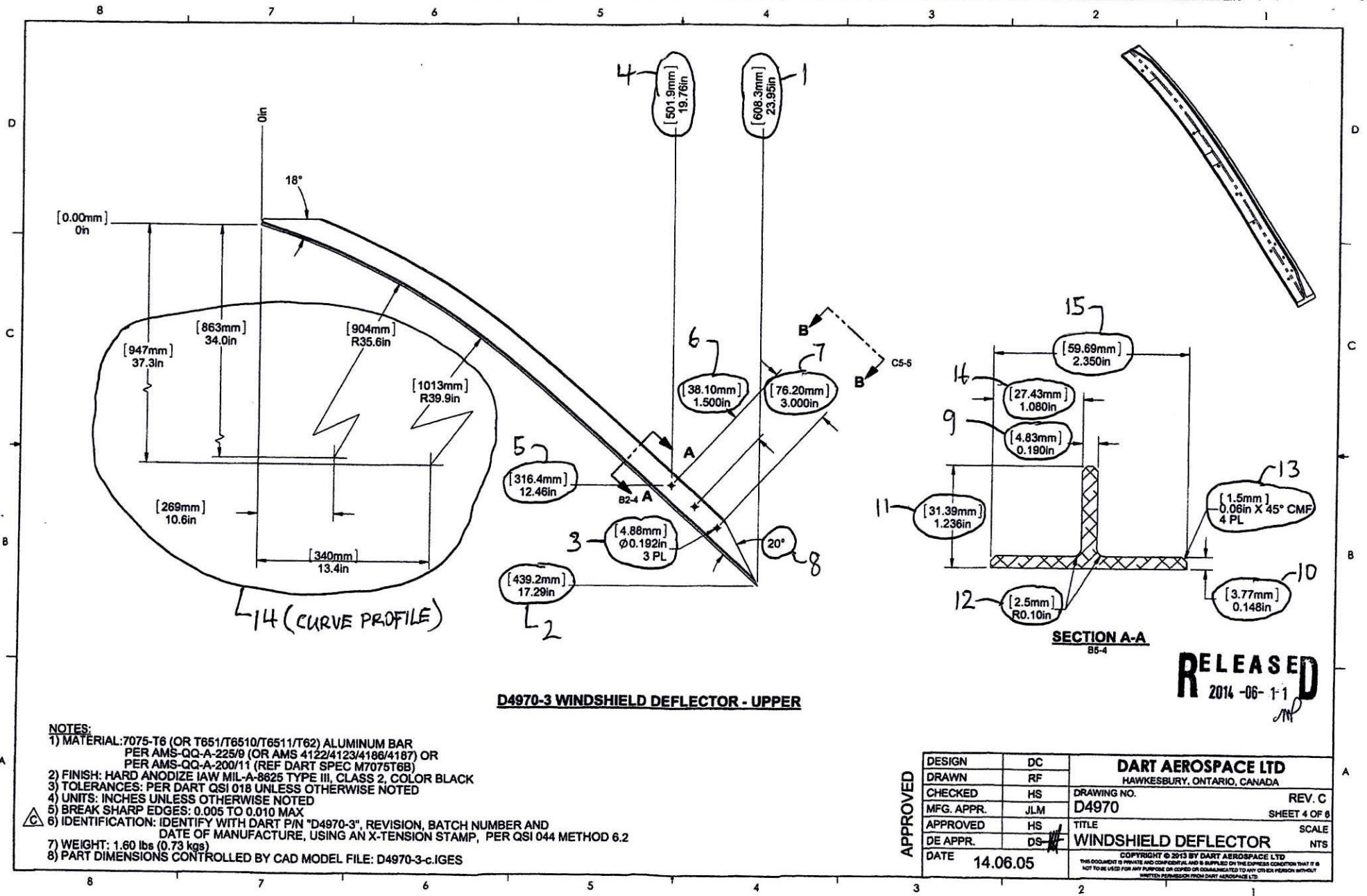
REF. DAS TAG #357313
 PART # D4970-3P REV. C



(Report all dimensions and features required by drawing)

Drawing Number (Including Revision): D4970 REV. C (DETAIL 3)

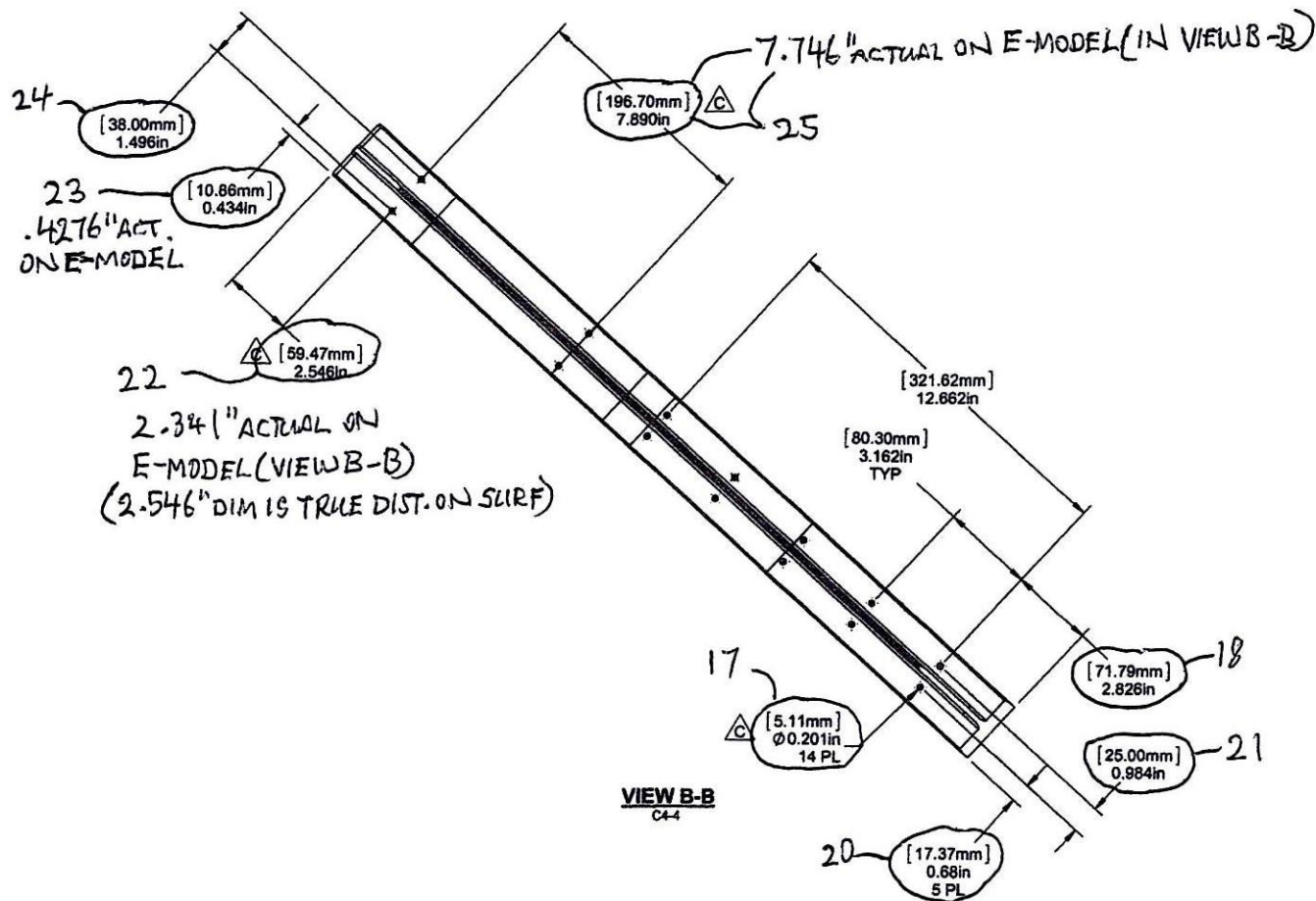
Form No WJM-05, Rev 1



NOTES:

- 1) MATERIAL: 7075-T6 (OR T651/T6510/T6511/T62) ALUMINUM BAR
PER AMS-QQ-A-225/9 (OR AMS 4122/4123/4186/4187) OR
PER AMS-QQ-A-200/11 (REF DART SPEC M7075T6B)
- 2) FINISH: HARD ANODIZE IAW MIL-A-8625 TYPE III, CLASS 2, COLOR BLACK
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4970-3", REVISION, BATCH NUMBER AND
DATE OF MANUFACTURE, USING AN X-TENSION STAMP, PER QSI 044 METHOD 6.2
- 7) WEIGHT: 1.60 lbs (0.73 kgs)
- 8) PART DIMENSIONS CONTROLLED BY CAD MODEL FILE: D4970-3-c.IGES

APPROVED	DESIGN	DC	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
	DRAWN	RF		
	CHECKED	HS	DRAWING NO.	REV. C
	MFG. APPR.	JLM	D4970	SHEET 4 OF 6
	APPROVED	HS	TITLE	SCALE
	DE APPR.	DS	WINDSHIELD DEFLECTOR	NTS
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D4970-3 WINDSHIELD DEFLECTOR - UPPER

RELEASED
2014-06-11
mp

APPROVED	DESIGN	DC	DART AEROSPACE LTD	
	DRAWN	RF	HAWKESBURY, ONTARIO, CANADA	
	CHECKED	HS	DRAWING NO.	REV. C
	MFG. APPR.	JLM	D4970	SHEET 5 OF 8
	APPROVED	HS	TITLE	SCALE
	DE APPR.	DS	WINDSHIELD DEFLECTOR	NTS
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Customer Dart Aerospace Ltd. Customer P.O. 38259 Item 1
 Drawing # D4970 Drawing rev C
 Part Number D4970-3P E.C.O. --
 Part Name Windshield Deflector - Upper Material Aluminum Alloy 7075-T651
 Serial # 001 Inspected by Cliff Smith
 Job # 38873 Signature:

ZEISS



ACCEPTED



Overall Result

All Characteristics: 72
 Out of tolerance: 0
 Over Warning Limit: 0
 Not Calculated: 0

Comment: 1) Material supplied by DAS:
 7075-T651 per ASTM QQ-A-250/12
 ref.'AMAG' Lot# 70930/01/00,
 ref. Tag# 357313

Feature	ID	Actual	Nominal	Pos Tol.	Neg Tol.	Deviation	<-- -->
1 4_D4	X	23.9665	23.9488	0.0315	-0.0315	0.0177	—
2 4_B5	Z	-17.2849	-17.2913	0.0315	-0.0315	0.0064	—
3a 4_B5	D	0.1917	0.1920	0.0050	-0.0010	-0.0003	—
3b 4_B5	D	0.1921	0.1920	0.0050	-0.0010	0.0001	—
3c 4_B5	D	0.1916	0.1920	0.0050	-0.0010	-0.0004	—
4 4_D5	X	19.7441	19.7598	0.0315	-0.0315	-0.0157	—
5 4_B5	Z	-12.4431	-12.4567	0.0315	-0.0315	0.0136	—
6 4_C4_3d	Dist	1.5001	1.5000	0.0100	-0.0100	0.0001	—
7 4_C4_3d	Dist	2.9999	3.0000	0.0100	-0.0100	-0.0001	—
8 4_B4	A	20.1333	20.0000	0.5000	-0.5000	0.1333	—
14 4_B6_Flange Profile	CurvForm	0.0236	0.0000	0.0300	-0.0300	0.0236	—
15a 4_C2	3d Dist	2.3504	2.3500	0.0100	-0.0100	0.0004	—
15b 4_C2	3d Dist	2.3531	2.3500	0.0100	-0.0100	0.0031	—
15c 4_C2	3d Dist	2.3532	2.3500	0.0100	-0.0100	0.0032	—
15d 4_C2	3d Dist	2.3545	2.3500	0.0100	-0.0100	0.0045	—
15e 4_C2	3d Dist	2.3545	2.3500	0.0100	-0.0100	0.0045	—
15f 4_C2	3d Dist	2.3533	2.3500	0.0100	-0.0100	0.0033	—
15g 4_C2	3d Dist	2.3520	2.3500	0.0100	-0.0100	0.0020	—
16a 4_C2_Y	Dist	1.0773	1.0799	0.0100	-0.0100	-0.0026	—
16b 4_C2_Y	Dist	1.0813	1.0799	0.0100	-0.0100	0.0014	—
16c 4_C2_Y	Dist	1.0817	1.0799	0.0100	-0.0100	0.0018	—
16d 4_C2_Y	Dist	1.0812	1.0799	0.0100	-0.0100	0.0012	—
16e 4_C2_Y	Dist	1.0802	1.0799	0.0100	-0.0100	0.0003	—
16f 4_C2_Y	Dist	1.0781	1.0799	0.0100	-0.0100	-0.0019	—
16g 4_C2_Y	Dist	1.0752	1.0799	0.0100	-0.0100	-0.0048	—
17a 5_B4(1)	D	0.2041	0.2010	0.0100	-0.0100	0.0031	—
17a 5_B4(2)	D	0.2042	0.2010	0.0100	-0.0100	0.0032	—
17a 5_B4(3)	D	0.2042	0.2010	0.0100	-0.0100	0.0032	—
17a 5_B4(4)	D	0.2041	0.2010	0.0100	-0.0100	0.0031	—
17a 5_B4(5)	D	0.2042	0.2010	0.0100	-0.0100	0.0032	—
17a 5_B4(6)	D	0.2042	0.2010	0.0100	-0.0100	0.0032	—
17a 5_B5(1)	D	0.2040	0.2010	0.0100	-0.0100	0.0030	—

Part Number D4970-3P

Serial # 001

Time 10:51:19 am

Feature	ID	Actual	Nominal	pos Tol	neg Tol	Diff	<- ->
17a 5_B5(2)	D	0.2040	0.2010	0.0100	-0.0100	0.0030	
17a 5_B6(1)	D	0.2039	0.2010	0.0100	-0.0100	0.0029	
17a 5_B6(2)	D	0.2039	0.2010	0.0100	-0.0100	0.0029	
18a 5_B3	X	-2.8320	-2.8264	0.0100	-0.0100	-0.0056	
18b 5_B3	X	-2.8319	-2.8264	0.0100	-0.0100	-0.0056	
19a 5_C4_X	Dist	3.1612	3.1614	0.0100	-0.0100	-0.0002	
19b 5_C4_X	Dist	3.1614	3.1614	0.0100	-0.0100	0.0000	
19c 5_C4_X	Dist	3.1616	3.1614	0.0100	-0.0100	0.0002	
19d 5_C4_X	Dist	3.1614	3.1614	0.0100	-0.0100	0.0000	
19e 5_C4_X	Dist	3.1671	3.1614	0.0100	-0.0100	0.0057	
19f 5_C4_X	Dist	3.1671	3.1614	0.0100	-0.0100	0.0057	
19g 5_C4_X	Dist	3.1640	3.1614	0.0100	-0.0100	0.0026	
19h 5_C4_X	Dist	3.1638	3.1614	0.0100	-0.0100	0.0024	
20a 5_A4	Y	-0.6868	-0.6839	0.0300	-0.0300	-0.0030	
20b 5_A4	Y	-0.6869	-0.6839	0.0300	-0.0300	-0.0031	
20c 5_A4	Y	-0.6872	-0.6839	0.0300	-0.0300	-0.0033	
20d 5_A4	Y	-0.6877	-0.6839	0.0300	-0.0300	-0.0039	
20e 5_A4	Y	-0.6876	-0.6839	0.0300	-0.0300	-0.0038	
21a 5_B3_Y	Dist	0.9840	0.9843	0.0100	-0.0100	-0.0002	
21b 5_B3_Y	Dist	0.9839	0.9843	0.0100	-0.0100	-0.0003	
21c 5_B3_Y	Dist	0.9837	0.9843	0.0100	-0.0100	-0.0005	
21d 5_B3_Y	Dist	0.9840	0.9843	0.0100	-0.0100	-0.0003	
21e 5_B3_Y	Dist	0.9816	0.9843	0.0100	-0.0100	-0.0026	
22a 5_C6	X	2.3377	2.3413	0.0100	-0.0100	-0.0036	
22b 5_C6	X	2.3381	2.3413	0.0100	-0.0100	-0.0032	
23a 5_D7	Y	-0.4273	-0.4276	0.0100	-0.0100	0.0003	
23b 5_C7	Y	-0.4214	-0.4276	0.0100	-0.0100	0.0062	
24a 5_D7_Y	Dist	1.4961	1.4961	0.0100	-0.0100	0.0000	
24b 5_D7_Y	Dist	1.4899	1.4961	0.0100	-0.0100	-0.0061	
25a 5_D5	X	7.7498	7.7441	0.0100	-0.0100	0.0057	
25b 5_D5	X	7.7509	7.7441	0.0100	-0.0100	0.0068	

Manually Inspected Details

9	4_C2	0.190" dim	<u>193-196</u>
10	4_B1	0.148" dim typ.	<u>148-153</u>
11	4_B3	1.236" dim	<u>1.230-1.238</u>
12	4_B3	R 0.10" typ.	<u>R.125 TYP.</u>
13	4_B1	0.06" x 45 chamf. 4 pl.	<u>0.050-0.060 x 45°</u>
26	4_A8	Deburring	<u>PASSED</u>

Receiving Report

Date: 17/11/28

Batch No: M130996

Supplier: Thygo

Dart P/O: 26534

Packing Slip: Yes ☒ No ☐
 Invoice: Yes ☐ No ☒
 Receipt: Cash ☐ Cr ☐
 New Supplier Yes ☐ No ☐

Release Note Attached: Yes ☒ No ☐ N/A ☐
 Waybill Attached: Yes ☐ No ☒ N/A ☐
 Shipment Complete: Yes ☒ No ☐ N/A ☐
 QC18 Inspection ☐ N/A ☐
 Work Order ☐

Discrepancies

Part Number	Description	Quantity Ordered	Quantity Rec'd	Quantity Short	Quantity Inspected	Quantity Rejected	Comment / NCR Number

Initials of Receiver QC12 CY

Production/Admin:

Date
 Received/Costing
 Initial

Location

Page 1 of 1

All amounts are calculated in domestic currency.

[illegible]

SHIP FROM:
THYSSENKRUPP MATERIALS NA
2821 LANGSTAFF ROAD
CONCORD, ONTARIO L4K 5C6
Tel: 905 669 9444 Fax: 905-738-9033

SHIP TO: (1)
WEJAY MACHINE
600 O'CONNER DRIVE
KINGSTON, ON K7P 1N3
Tel: 613-632-9577 Fax: 613-632-1053

No: PEC 908180
Ship Date 27Nov14 at 10:30 From PFW
Probill
Via MANITOULIN TRA
FOB CONCORD
Frt PREPAY AND ADD
Route 0- 0 Manifest
Vhcle Trailer
Slp STAN IVERS (905-532-1350)
Sold To: (20115)
DART AEROSPACE
1270 ABERDEEN ST
HAWKESBURY, ON K6A 1K7

B I L L O F L A D I N G

1) Our Order PEC-744334- 1 Your PO # 26534
Part # PLATE QQ-A-250/12 Rel #
ALUMINUM PLATE 7075-T651
3.00" THICK X 4.0000" X 32.0000"

Heat Number Tag No
70930/01/00 357313

Quantity PCS Wt LBS
4.44 SFT 5 203

MTR

TOTAL: Tags 1 PCS 5 LBS 203

MILL TEST REPORTS, PACKING SLIPS ARE TO SENT
WITH MATERIAL AND FAXED TO THE CUSTOMER PRIOR
TO SHIPPING.

ATTN: CHANTAL/LINDA

** ALL PACKING SLIPS MUST HAVE THE HEAT NUMBER **
** REFERENCED ON IT **

TOTAL 1 SKID GW 215 LBS

*CUSTOMER PICK-UP HRS AT THYSSENKRUPP MATERIALS NA
CONCORD, ONT.* *** 9:00 AM TO 4:00 PM ***

**** TEL. 800-926-2600 ****

* WE STOCK STAINLESS STEEL *

* PLEASE LET US QUOTE YOUR NEXT REQUIREMENT *

***PLEASE NOTE A \$25.00 ENERGY SURCHARGE WILL BE
ADDED TO EVERY ORDER.***

Page: 1 Last

RECU EN BONNE CONDITIONS / RECEIVED IN GOOD CONDITION

DATE

AMAG

ROLLING

Abnahmeprüfzeugnis 3.1 (EN 10204)
Inspection certificate - mill certificate

Nr.: 85197569 01 / 1

Rev.: 0

Seite / page: 1 von / of 2

Datum / date: 2014 08 12

Zertifiziert nach / certified to ISO 9001, ISO/TS 16949, ENAS 9100, ISO 14001, NADCAP

Auftraggeber / customer: ThyssenKrupp Materials NA, Inc. ThyssenKrupp Steel Services 22355 W 11 Mile Road SOUTHFIELD MI 48033 USA Wareneempfänger / consignee: CBS Wallingford 5 Sterling Drive WALLINGFORD CT 06492-1843 USA	Bestell Nr. / order no.:	5400221440-R01
	Datum / date:	2014 04 21
	Auftragsbest. Nr. / order confirm no.:	674963
	Datum / date:	2014 04 22
	Lieferschein Nr. / delivery note:	85197569
	Datum / date:	2014 08 29

Form / form: Plate, stretched Werkstoff / material: 7075 Zustand / temper: T651 Dim. / dim.: (inch): 3,030x80,50x144,50 Kundenartikel Nr. / cust. article no.: ALFLR01006	Technische Lieferbedingungen / techn. spec.: AMS-QQ-A-250/12, 04.2007 ASTM-B 209 - 10 AMS 4045K, 12.2010 Sondervorschrift / special terms: not US tested
---	--

ABW. / Dev.	Bestell Nr. / order no.	Material	Werkstoff / material	Bestell Nr. / order no.	Werkstoff / material	Gewicht / weight	Stückzahl / quantity
08	70930/01/00	01/0061033/4	7075	6749630006	5559,965 lbs	2	
08	70930/01/00	01/0061033/4	7075	6749630007	5557,760 lbs	2	

Chemische Zusammensetzung (in Gewichtsanteilen) / Chemical composition (in weight percentage)											
Guss Nr. / cast no.	material	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Ti+Zr	Others Each
01/0061033/4	7075	-	-	1,2	-	2,1	0,18	5,1	-	-	-
	spec. min.	-	-	1,2	-	2,1	0,18	5,1	-	-	-
	spec. max.	0,40	0,50	2,0	0,30	2,9	0,28	6,1	0,20	0,25	0,05
	actual	0,07	0,12	1,4	0,02	2,5	0,18	5,6	0,03	0,05	0,02
	Others Total										
	spec. min.	-	-	-	-	-	-	-	-	-	-
	spec. max.	0,16	-	-	-	-	-	-	-	-	-
	actual	0,03	-	-	-	-	-	-	-	-	-

AMAG_

ROLLING

Abnahmeprüfzeugnis 3.1 (EN 10204)
Inspection certificate - mill certificate

Nr.: 85197569

01 / 1

Rev.: 0

Seite / page:

2 von / of 2

Datum / date:

2014 08 12

Zertifiziert nach / certified to ISO 9001, ISO/TS 16949, EN/AS 9100, ISO 14001, NADCAP

Zugprüfung lt. Tabelle 1.1							
BNr/Los	Zustand	Richtung	Tests		UTS	YS	A2"
Lot/No.	temper	direction			[ksi]	[ksi]	[%]
				spec.min.	71,0	58,0	5
				spec.max.			
70930/01	T651	LT	2	from	79,6	68,7	11
70930/01	T651	LT		to	80,2	69,6	11

Maßkontrolle: OK. / Dimensional Check: OK.

Oberfläche: OK. / Surface inspection: OK.

Gegossen und gefertigt in Österreich / Country of melt and manufactured in Austria

Es wird bestätigt, dass die Lieferung geprüft wurde und den Vereinbarungen bei der Bestellung entspricht.
We hereby certify that the material described above has been tested and complies with the terms of the order contract.

Unterschrift des Sachbearbeiters	E-Mail-Adresse
Josef Klampfer	josef.klampfer@amag.at

Herstellerland: Österreich / goods origin: The goods are of Austrian origin.
Maschine erstellt - Gültig ohne Unterschrift / Automated - valid without being signed.

OK 14/8/28



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO26534**

Purchase Order Date 11/17/2014

PO Print Date 11/17/2014

Page Number 1 of 2

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact
Ship To Phone
Ship Via: VENDOR'S TRUCK
Ship Acct:

Buyer
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

Line Nbr	Reference Vendor Part Number Line Comments Delivery Comments	Description/ Mfg ID	Req Date/ Taxable Promise Date	CD	Req Qty/ Unit of Measure	PO Unit Price	Extended Price
----------	--	------------------------	--------------------------------------	----	--------------------------------	---------------	----------------

1	M7075T6B4.000X03.000	7075-T6 BAR 4.000' X 3.000"	11/24/2014		14.00	\$65.18	\$912.50
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MATERIAL: 7075-T6 OR T651/T6510/T6511/T62 ALUMINUM BAR
AS PER AMS-QQ-A-225/9 OR AMS 4122/4123/4186/4187 OR
PER AMS-QQ-A-200/11 OR QQ-A-250/12 CUT FROM PLATE

NOTE: CUT TO SIZE 32" LONG

21/11/128

Line Total: \$912.50

2	71401-45	PROCUREMENT QUALITY CLAUSES	11/24/2014		1.00	\$0.00	\$0.00
---	----------	-----------------------------	------------	--	------	--------	--------

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)
A026 certification of material conformance
A041 quality management system
A042 dart notification by supplier
A043 retention of quality document

PO Instructions: SHIP DIRECT:
WEJAY MACHINE PRODUCT
600 O'Connor Drive
Kingston, Ontario
K7P 1N3

Note:



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO26534**

Purchase Order Date 11/17/2014

PO Print Date 11/17/2014

Page Number 2 of 2

Order From : VC-COP001
THYSSENKRUPP MATERIALS CA LTD
O/A VPK METAL- C/O T27540/PO BOX 4275,POSTAL"A"
TORONTO, ON M5W 5V8
CA

Ship To : DART AEROSPACE LTD
1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name
Vendor Phone 905 669 9444

Ship To Contact
Ship To Phone
Ship Via: VENDOR'S TRUCK
Ship Acct:

Buyer Chantal Lavoie
Customer POID
Customer Tax # 10127-2607
Terms Net 30
Currency CAD
FOB FCA - (Free Carrier)

Line Total: \$0.00

PO Total: \$912.50

PO Instructions: SHIP DIRECT:
WEJAY MACHINE PRODUCT
600 O'Connor Drive
Kingston, Ontario
K7P 1N3

Note: Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.



Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO038921

Supplier: ATG001-VC
A T G. Industries Inc
731 INDUSTRIELLE ROAD
ROCKLAND
ON
K4K 1T2 Canada
Phone: 613-446-4544
Fax: 613-446-4556

Attention: Lalande, Marc-Andre

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: PO038921

PO Date: 1/31/18

Due Date: 2/9/18

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Baker, Diane
Phone: dbaker@dartaero.com

E-MAILED
FEB 06 2018

Via: Ground

Pynt Terms: Net 30

Freight Terms:

Special Comments:

Items				Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	170477	646 3812	Gusset Bracket Issue P/O to ATG Hard Anodize Black and Prime as Per Dwg 646 3800	Firmed	2/16/18	24 pcs	0 pcs	24 pcs	\$7 22/pcs	\$173.28
2	167748	D4970-3	Windshield Deflector - Upper Issue P/O to ATG Hard Anodize, Color Black and Prime as per Dwg D4970 Rev. C	Firmed	2/16/17	1 pcs	0 pcs	1 pcs	\$35 87/pcs	\$35.87
3	167750	D4822-2	Upper Right Deflector Hard Anodize, Color Black and Prime as per Dwg D4822 Rev. C	Firmed	2/16/17	3 pcs	0 pcs	3 pcs	\$31 12/pcs	\$93.36
4	167751	D4821-1	Windshield Deflector Issue P/O: _____ Hard Anodize, Color Black and Prime as per Dwg D4821 Rev. B	Firmed	2/16/17	8 pcs	0 pcs	8 pcs	\$51 37/pcs	\$410.96
5	169775	D5227-3	Seat Track Issue P/O: _____ Hard Anodize, Color Black and Prime as per Dwg D5227 Rev. A	Firmed	2/16/17	4 pcs	0 pcs	4 pcs	\$32 87/pcs	\$131.48
6	169922	RBW109- 3101-58-2-3	Hammer Head -Issue P/O to ATG -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Certificate of Conformity is required	Firmed	2/9/18	5 pcs	0 pcs	5 pcs	\$3 47/pcs	\$17.35
7	169924	RBW109- 3101-58-2-7	Handle -Issue P/O to ATG -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Certificate of Conformity is required	Firmed	2/9/18	4 pcs	0 pcs	4 pcs	\$3 47/pcs	\$13.88
8	168272	647 0110		Firmed	2/16/18	15 pcs	0 pcs	15 pcs	\$44.12/pcs	\$661.80

Plex 2/6/18 9:50 AM dart.baker.diane



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 914688

Date: 28-Feb-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Diane Baker
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		OUR TRUCK	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
24 ea	Part: 646.3812 Gusset Bracket Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 22461	Rev: N/C PO: PO038921	Line: 1 ✓
1 ea	Part: D4970-3 Windshield Deflector - Upper Hard Anodize, IAW MIL-A-8625 Type III Class 2, Color Black Job: 22462	Rev: C PO: PO038921	Line: 2
24 ea	Part: 646.3810 Bracket Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 22481	Rev: NC PO: PO038921	Line: 21 ✓
16 ea	Part: 646.3813 AS350 Strut Bracket Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 22482	Rev: NC PO: PO038921	Line: 22 ✓
16 ea	Part: 646.9910 Struts Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 22484	Rev: NC PO: PO038921	Line: 24 ✓

Made in Canada



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 914688

Date: 28-Feb-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Diane Baker
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		OUR TRUCK	
Quantity	Description		
3 ea	Part: D4822-2 Upper Right Deflector Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0001-.0002" (1 - 2 mils) per drawing. Job: 22463	Rev: C PO: PO038921	Line: 3
7 ea	Part: 647.0110 Roof Doubler Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Prime per MIL-PRF-23377, Type I, Class N (Customer Supplied), .0006-.0009" (.6 - .9 mils) per drawing. Job: 22468	Rev: A PO: PO038921	Line: 8
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: <u>28/2/18</u> Certified Signature: <u>[Signature]</u> Receiver Signature: _____ A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited. Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.			
Made in Canada.			